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Author	
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Report/Article Titie	Letter with attachments: To Alvin L. Young, from Max J. Rosenbaum, Biological Safety Officer, Office of Biological Safety, University of Wisconsin-Madison regarding safety procedures for animal experiments using Dioxin, dated March 23, 1982
Journal/Book Title	
Year	1982
Month/Bay	
Color	
Number of Images	1
Descripton Notes	Two attachments from published sources

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## University of Wisconsin-Madison



March 23, 1982

Office of Biological Safety 1552 University Avenue Madison, Wisconsin 53706 Tel. (608) 263-2037

Dr. Alvin Young Office of Environmental Medicine Veterans Administration 810 Vermont Avenue NW Washington, D.C. 20420

Dear Al:

Enclosed are recommended safety procedures for animal experiments using Dioxin. Enclosure 1 pertains to monkeys fed a pellet diet containing TCDD @ 25 ppt. This level was considered to be only a toxic maintenance diet rather than a symptom-inducing regimen, thus the commensurate hazard element was assumed to be minimal.

In the original recommendation for health surveillance for personnel associated with the project were periodic clinical chemistry tests for liver enzymes. Thus far, these tests have not been authorized.

Enclosure 2 (which you may have seen) is an excerpt from a recently published report (February 1982) from the National Toxicology Program dealing with their procedures for handling rodents given higher doses (ppm) of TCDD. The use of ventilated cage racks vented to a HEPA filtered exhaust system seems to me a prudent, albeit expensive, procedure.

I hope these items are of use to you and look forward to receiving your safety recommendations.

Sincerely,

my

Max J. Rosenbaum, Ph.D. Biological Safety Officer